

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled LASER ANNEALING METHOD, the specification of which

☐ is attached hereto.

☒ was filed on February 2, 1996 as Application Serial No. 08/594,670 and was amended on _____.

☐ was described and claimed in PCT International Application No. _____
filed on _____ and as amended under PCT Article 19 on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY CLAIMED
<u>Japan</u>	<u>7-37705</u>	<u>2/2/95</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>Japan</u>	<u>7-68670</u>	<u>3/2/95</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Scott C. Harris, Reg. No. 32,030, William E. Booth, Reg. No. 28,933; Barry E. Bretschneider, Reg. No. 28,055; John W. Freeman, Reg. No. 29,066; Timothy A. French, Reg. No. 30,175; Alan H. Gordon, Reg. No. 26,168; John F. Land, Reg. No. 29,554; John B. Pegram, Reg. No. 25,198; Rene D. Tegtmeyer, Reg. No. 33,567; Hans R. Troesch, Reg. No. 36,950; Dorothy P. Whelan, Reg. No. 33,814; Charles C. Winchester, Reg. No. 21,040.

Address all telephone calls to Scott C. Harris at telephone number 619/678-5070.

Address all correspondence to Scott C. Harris, Fish & Richardson P.C., 4225 Executive Square, Suite 1400, La Jolla, CA 92037.

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: NAOTO KUSUMOTO

Inventor's Signature: Naoto Kusumoto Date: April 10, 1996

Residence Address: Kanagawa-ken, Japan

Citizen of: Japan

Post Office Address: 202,2-26-2, Higashi-Ohtake, Isehara-shi, Kanagawa-ken 259-11 Japan

Full Name of Inventor: KOICHIRO TANAKA

Inventor's Signature: Koichiro TANAKA Date: April 10, 1996

Residence Address: Kanagawa-ken, Japan

Citizen of: Japan

Post Office Address: Flat SEL-B 102, 304-1, Hase, Atsugi-shi, Kanagawa-Ken 243 Japan

9233.L11

RECEIVED

JUL 25 1996

FISH & RICHARDSON, P.C.
LA JOLLA, CA

JULY 17, 1996

PTAS

FISH & RICHARDSON P.C.
SCOTT C. HARRIS
4225 EXECUTIVE SQUARE, SUITE 1400
LA JOLLA, CA 92037



07977/00400
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



100183138A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/22/1996

REEL/FRAME: 7909/0281
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
KUSUMOTO, NAOTO

DOC DATE: 04/10/1996

ASSIGNOR:
TANAKA, KOICHIRO

DOC DATE: 04/10/1996

ASSIGNEE:
SEMICONDUCTOR ENERGY LABORATORY CO, LTD.
398 HASE ATSUGI-SHI,
243 KANAGAWA-KEN, JAPAN

SERIAL NUMBER: 08594670
PATENT NUMBER:

FILING DATE: 02/02/1996
ISSUE DATE:

* No Docketing Required *

PEARLENE FOSTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Handwritten signature/initials

R

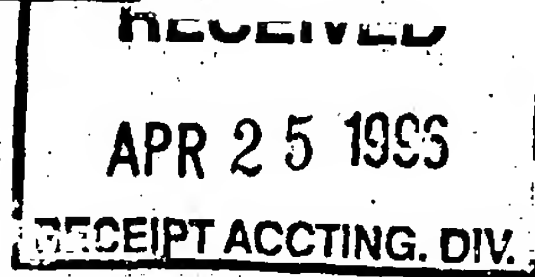


100183138

document.

Commissioner of Patents and Trademark

1. Name of conveying party(ies):
Naoto Kusumoto
Koichiro Tanaka



2. Name and address of receiving party(ies):
Semiconductor Energy Laboratory Co., Ltd.
398 Hase Atsugi-shi, Kanagawa-k n, 243 Japan

Additional name(s) attached? ☐ Yes ☒ No

Additional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:
☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other:

Execution Date: April 10, 1996

4. Application number(s) or patent number(s): 08/594,670
If this document is being filed with a new application, the execution date of the application is: April 10, 1996
A. Patent Application No.(s): B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

Scott C. Harris
Fish & Richardson P.C.
4225 Executive Square, Suite 1400
La Jolla, CA 92037

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41): \$40
☒ Enclosed
☐ Authorized to charge deposit account

8. Deposit account number: 06-1050
If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

DO NOT USE THIS SPACE

9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

Scott C. Harris
Name of Person Signing

Signature

Date

4/22/96

Total number of pages including cover sheet, attachments, and document: 2

060 JS 04/29/96 08594670

1 581

40.00 CK

Date of Deposit

4-22-96

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

K. C. Sullivan

ASSIGNMENT

For valuable consideration, we, Naoto Kusumoto, of Kanagawa-ken, Japan; and Koichiro Tanaka of Kanagawa-ken, Japan; hereby assign to Semiconductor Energy Laboratory Co., Ltd., a Japanese corporation having a place of business at 398 Hase Atsugi-shi, Kanagawa-ken, 243 Japan, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled LASER ANNEALING METHOD, filed 2/2/96, and assigned U.S. Serial Number 08/594,670, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

I hereto set my hand ~~and seal~~ at _____,
this 10th day of April, 1996

Naoto Kusumoto
NAOTO KUSUMOTO

I hereto set my hand ~~and seal~~ at _____,
this 10th day of April, 1996

Koichiro TANAKA
KOICHIRO TANAKA